

Title: Method and Apparatus for Accessing and Maintaining Socket Information for High Speed Network Connections
Attorney Docket # 60100-0011
Application No. Unassigned
Filing Date: 04/12/04
Inventors: John S. Minami, Robin Y. Uyeshiro, Thien E. Ooi, and Murray Wallace
Assignee: nVidia Corporation

REVOCATION OF PRIOR POWERS OF ATTORNEY
AND GRANT OF NEW POWER OF ATTORNEY

Commissioner of Patents and Trademarks
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

As assignee of record of the entire interest of the above-identified patent applications(s) and/or patent(s), all powers of attorney previously given are hereby revoked and the following agents/attorneys are hereby appointed to prosecute and transact all business in the U.S. Patent and Trademark Office connected therewith.

Kevin J. Zilka (Reg. No. 41,429);
Dominic M. Kotab (Reg. No. 42,762);
Ronald B. Feece (Reg. No. 46,327);
Richard B. Domingo (Reg. No. 36,784);
Stephen H. Pettigrew (Reg. No. 35,978);
Paul D. Carmichael (Reg. No. 18,679); and
Joseph Vo (Reg. No. 43,971).

Please send all correspondence for these applications(s) and/or patent(s) as follows:

Cust. ID #: *28875*
Silicon Valley IP Group, PC
P.O. Box 721120
San Jose, California 95172-1120

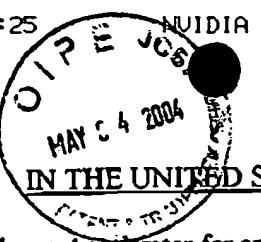
Please direct any calls to Kevin Zilka at (408) 505-5100.

Date 4/30/04

Richard B. Domingo

Name: Richard B. Domingo

Title: Director of Intellectual Property
nVidia Corporation



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Title: Hardware Accelerator for an Object-Oriented Programming Language
Patent No. 6,330,659
Issue Date: 12/11/01
Assignee: nVidia Corporation

Title: Multiple Network Protocol Encoder/Decoder and Data Processor
Patent No. 6,034,963
Issue Date: 03/07/00
Assignee: nVidia Corporation

Title: Multiple Network Encoder/Decoder and Data Processor
Application No. 10/093,340
Filing Date: 03/06/02
Assignee: nVidia Corporation

Title: Hardware Accelerator for an Object-Oriented Programming Language
Application No. 09/886,167
Filing Date: 06/20/01
Assignee: nVidia Corporation

Title: TCP/IP/PPP Modem
Application No. 09/321,902
Filing Date: 05/28/99
Assignee: nVidia Corporation

Title: TCP/IP/PPP Modem
Application No. 09/470,479
Filing Date: 12/22/99
Assignee: nVidia Corporation

Title: Internet Jack
Application No. 10/049,972
Filing Date: 08/16/00
Assignee: nVidia Corporation

Title: Internet Modem Streaming Socket Method
Application No. 09/965,952
Filing Date: 09/27/01
Assignee: nVidia Corporation

Title: Communications Processor
Application No. 10/470,365
Filing Date: 01/25/02
Assignee: nVidia Corporation

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Technology Center 2100

Title: Giga Byte Ethernet Adaptor
Application No. 10/131,118
Filing Date: 04/23/02
Assignee: nVidia Corporation

Title: Gigabit Ethernet Adapter Supporting the iSCSI and IPSEC Protocols
Application No. 10/456,871
Filing Date: 06/05/03
Assignee: nVidia Corporation

Title: Connection Management System and Method for a Transport Offload Engine
Application No. 10/742,358
Filing Date: 12/19/03
Assignee: nVidia Corporation

Title: Retransmission System and Method for a Transport Offload Engine
Application No. 10/741,978
Filing Date: 12/19/03
Assignee: nVidia Corporation

Title: Integrated Policy Checking System and Method
Application No. 10/741,972
Filing Date: 12/19/03
Assignee: nVidia Corporation

Title: Sequence Tagging System and Method for Transport Offload Engine Data Lists
Application No. 10/741,128
Filing Date: 12/19/03
Assignee: nVidia Corporation

Title: System and Method for Using Metadata in the Context of a Transport Offload Engine
Application No. 10/742,352
Filing Date: 12/19/03
Assignee: nVidia Corporation

Title: System and Method for Receiving of iSCSI Protocol Data Units
Application No. 10/741,681
Filing Date: 12/19/03
Assignee: nVidia Corporation

Title: System and Method for Insertion of Markers Into a Data Stream
Application No. 10/783,766
Filing Date: 02/20/04
Assignee: nVidia Corporation

Title: System and Method for Generating 128-bit Cyclic Redundancy Check Values with 32-bit Granularity
Application No. 10/783,345
Filing Date: 02/20/04
Assignee: nVidia Corporation



ASSIGNMENT RECORDATION COVER SHEET -PATENTS ONLY-

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)
a) iReady Corporation
2933 Bunker Hill Lane, Suite 202
Santa Clara, California 95054-1141

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MAY 07 2004

2. Name and address of receiving party(ies):
a) Name: NVIDIA Corporation
Address: 2701 San Tomas Expressway
Santa Clara, CA 95050

Technology Center 2100

3. Nature of conveyance
 Assignment Merger
 Security Agreement Change of Name
 Other _____ License Agreement

Execution Date: April 21, 2004

4. Application Number(s) or Patent Number(s):

U.S. PATENTS

Patent No.	Issue Date	Title
6,330,659	12/11/01	Hardware Accelerator for an Object-Oriented Programming Language
6,034,963	03/07/00	Multiple Network Protocol Encoder/Decoder and Data Processor

U.S. PATENT APPLICATIONS

Application No.	Application Date	Title
10/093,340	03/06/02	Multiple Network Encoder/Decoder and Data Processor
09/886,167	06/20/01	Hardware Accelerator for an Object-Oriented Programming Language
09/321,902	05/28/99	TCP/IP/PPP Modem
09/470,479	12/22/99	TCP/IP/PPP Modem
10/049,972	08/16/00	Internet Jack
09/965,952	09/27/01	Internet Modem Streaming Socket Method
10/470,365	01/25/02	Communications Processor
10/131,118	04/23/02	Giga Byte Ethernet Adaptor
10/456,871	06/05/03	Giabit Ethernet Adapter Supporting the iSCSI and IPSEC Protocols
10/742,358	12/19/03	Connection Management System and Method for a Transport Offload

Application No.	Application Date	Title
		Engine
10/741,978	12/19/03	Retransmission System and Method for a Transport Offload Engine
10/741,972	12/19/03	Integrated Policy Checking System and Method
10/741,128	12/19/03	Sequence Tagging System and Method for Transport Offload Engine Data Lists
10/742,352	12/19/03	System and Method for Using Metadata in the Context of a Transport Offload Engine
10/741,681	12/19/03	System and Method for Receiving of iSCSI Protocol Data Units
10/783,766	02/20/04	System and Method for Insertion of Markers Into a Data Stream
10/783,345	02/20/04	System and Method for Generating 128-bit Cyclic Redundancy Check Values with 32-bit Granularity
10/822,896	4/12/04	Method and Apparatus for Accessing and Maintaining Socket Information for High Speed Network Connections

5. Please send all correspondence concerning this (these) documents to:

Silicon Valley IP Group, PC
 P.O. Box 721120
 San Jose, CA 95172-1120
 Tel. No.: (408) 971-2573

6. Total number of applications and patents involved: 20

7. Total fee (37 CFR 3.41): \$800.00

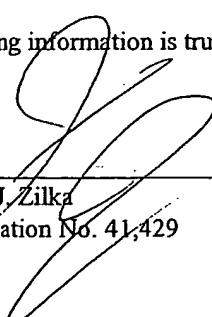
Enclosed

Authorized to be charged to Deposit Account No. 50-1351
 (Order No. _____)

8. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Date:

04/30/04


 Kevin J. Zilkha
 Registration No. 41,429

**FORM OF
PATENT ASSIGNMENT
(for U.S. Patents and Patent Applications)**

WHEREAS iReady Corporation, a Delaware corporation, having a principal place of business at 2933 Bunker Hill Lane, Suite 202 Santa Clara, CA 95054-1141 ("Assignor") is an owner of the patents and patent applications listed on Attachment A (collectively, the "Patents") and the inventions set forth therein (the "Inventions"); and

WHEREAS, Assignor desires to sell, and nVidia Corporation, a Delaware corporation, having a principal place of business at 2701 San Tomas Expressway, Santa Clara, CA 95050 ("Assignee"), desires to acquire, all of Assignor's right, title and interest in and to the Patents and Inventions pursuant to Section 1.1(b) of the Asset Purchase Agreement by and between Assignor and Assignee dated as of April 15, 2004 (the "Purchase Agreement");

NOW, THEREFORE, for good and sufficient consideration, the receipt of which is hereby acknowledged, Assignor does hereby sell, assign, and transfer, to the Assignee, its successors, legal representatives, and assigns, the Assignor's entire right, title, and interest in:

- (a) the Inventions;
- (b) the Patents;
- (c) the right to file applications for patent of the United States or other countries on the Inventions, including all rights under the Hague Convention, the Paris Convention for the Protection of Industrial Property, and under the Patent Cooperation Treaty;
- (d) any provisional or other right to recover damages, including royalties, for prior infringement of any Patent; and
- (e) any patents of the United States or other countries that may be granted for or on any patent application included in the Patents or identified in clause (c) above, including continuation, divisional, continuation-in-part, any reissues and extensions of any such application.

The above-granted rights, titles, and interests are to be held and enjoyed by the Assignee, for its own use and behalf and the use and behalf of its successors, legal representatives, and assigns, as fully and entirely as the same would have been held and enjoyed by the Assignor had this sale and assignment not been made.

The Assignor hereby covenants and agrees to and with the Assignee and its successors, legal representatives, and assigns, that the Assignor will sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done in connection with any and all proceedings for the procurement, maintenance, enforcement and defense of the Patents, including interference proceedings, without charge to the Assignee or its successors, legal representatives, and assigns, but at the cost and expense of the Assignee and its successors, legal representatives, and assigns.

In the event of any conflict between this Patent Assignment and the Purchase Agreement, the Purchase Agreement will control. Nothing in this Patent Assignment should be deemed to amend or modify in any way any of the terms and conditions of the Purchase Agreement or any rights or obligations of the parties thereto.

The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

IN WITNESS WHEREOF, the undersigned has executed this assignment as of April 21, 2004.

IREADY CORPORATION
A DELAWARE CORPORATION

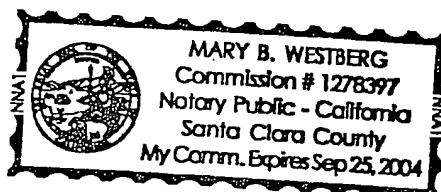
By: SB
Name: Steve Bach
Title: CFO

State of California } Assignment Document Return Address:
} SS. Attention: William McGrath
County of: Santa Clara } NVIDIA Corporation
2701 San Tomas Expressway
Santa Clara, CA 95050
(408) 486-2941

On April 21, 2004, before me, Mary B. Westberg,
the undersigned Notary Public, personally appeared Steve Bach personally known to me
 proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to
the within instrument and acknowledged that he executed the same in his authorized capacity, and that by
his signature on the instrument the person, or the entity upon behalf of which the person acted, executed
the instrument.

WITNESS my hand and official seal.

Mary B. Westberg
Notary's Signature



The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

IN WITNESS WHEREOF, the undersigned has executed this assignment as of April ____, 2004.

**IREADY CORPORATION
A DELAWARE CORPORATION**

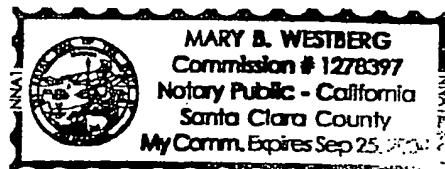
By: GR3am
Name: STEVE BAILEY
Title: CFO

State of California } Assignment Document Return Address:
 } SS. Attention: William McGrath
County of: Santa Clara } NVIDIA Corporation
 } 2701 San Tomas Expressway
 } Santa Clara, CA 95050
 } (408) 486-2941

On April 21, 2004, before me, Mary B. Westberg,
the undersigned Notary Public, personally appeared Steve Bach personally known to me
or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to
the within instrument and acknowledged that he executed the same in his authorized capacity, and that by
his signature on the instrument the person, or the entity upon behalf of which the person acted, executed
the instrument.

WITNESS my hand and official seal.

May B. West
Notary's Signature



The Assignor hereby requests the Commissioner of Patents to issue said patents of the United States to the Assignee for the sole use and behalf of the Assignee, its successors, legal representatives, and assigns.

IN WITNESS WHEREOF, the undersigned has executed this assignment as of April 21, 2004.

IREADY CORPORATION
A DELAWARE CORPORATION

SB Bach

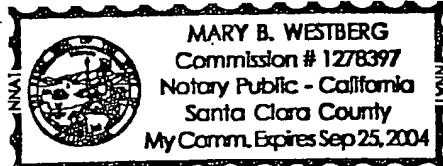
By: _____
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Title: CFO

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County of: Santa Clara } SS. Assignment Document Return Address:
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Mary B. Westberg
Notary's Signature



ATTACHMENT A

U.S. PATENTS

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10/741,681	12/19/03	System and Method for Receiving of iSCSI Protocol Data Units	

Application No./ Attorney	Application Date	Title	Inventors
Docket #			
10/783,766	02/20/04	System and Method for Insertion of Markers Into a Data Stream	
10/783,345	02/20/04	System and Method for Generating 128-bit Cyclic Redundancy Check Values with 32-bit Granularity	
Docket # 60100-0011	4/12/04	Method and Apparatus for Accessing and Maintaining Socket Information for High Speed Network Connections	John S. Minami Robin Y. Uyeshiro Thien E. Ooi Murray Wallace